Question 5. Provide documentation that describes the expected and/or guaranteed NOx control efficiency and/or outlet emission rates (lb/MMBtu) for the over fire air system installed at Units 1 and 2 at the facility. Documentation should also include all specified boiler and/or overfire air system operating condition requirements to meet these NOx control efficiency and/or outlet NOx emission rates.

The performance guarantees and operating condition requirements proffered by Babcock Borsig Power, Inc. with their proposed overfire air system are outlined in their Proposal No. 501080 which they submitted in response to IPSC's request for proposals (specifications 03-45576). These guarantees and operating condition requirements can be found on documents previously supplied. Please see Bates Numbers IP7_039351 and IP7_039352

This response was prepared by IPSC employee Dean E. Wood.

EPA Request dated August 17, 2011, for information pursuant to Section 114. Response 5 of 24 of Appendix C.